

# Graphisoft UK Ltd Source Partner

GRAPHISOFT.

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## **CPD Overview**



## **Available CPD Material (4)**

## Open BIM: How to Collaborate Cross Platform



BIM is driving change, its use is developing rapidly and transforming the way the construction industry works. Understanding this process and knowing how to collaborate is crucial for the future of practices and architects. This presentation will explain the jargon to help you get started and identify the reasons for moving to BIM. It covers both the benefits and the pitfalls and will help you to understand the following topics:

- What Open BIM is and why it is important
- How collaboration works
- Industry Foundation Class (IFC) and the BIM process
- Tools and knowledge to promote open workflows
- Easy first wins working with Open BIM

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

Essential CPD information for the construction industry







This seminar provides an overview of BIM and why it is important. It will help you to understand the following topics:

- The background to BIM, terminology, acronyms and jargon
- Relevant BIM Standards
- The BIM process with an insight into the BIM Level 2 process
- Actionable steps towards working with BIM and to move to more efficient, collaborative working

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

#### Open BIM



This seminar will:

- Enable attendees to have a broad understanding of BIM.
- Enable attendees to understand the importance of considering how processes might need to change to take full advantage of BIM.
- Enable attendees to understand the importance of starting to look at the changes in workflows that will be necessary if BIM is adopted.
- Enable attendees to start considering the importance of establishing protocols at the outset of a project.
- Enable attendees to understand the issues surrounding PII and contracts.

Material type: Seminar

RIBA Core Curriculum: Design, construction and technology

Knowledge level: General Awareness

#### Virtual Reality for Architecture



This CPD gives an overview of Virtual Reality (VR) - it's history, the available technology types and considerations for whether to use VR in practice or not. Whilst VR can be compelling in the right setting, it's important to understand when and if it's appropriate for the audience. By the end of the CPD you should have a greater understanding of:

- What the benefits and pitfalls are of Virtual Reality technologies available
- Changes a practice might have to make to accommodate Virtual Reality in it's workflow
- How Virtual Reality use can enhance or detract from how a practice presents itself and projects
- The roots and history of virtual reality
- When and when not to use Virtual Reality for design and presentations
- Whether Virtual Reality is right for a particular practice

Material type: Seminar

RIBA Core Curriculum: Business, clients and services

Design, construction and technology

Knowledge level: General Awareness





## **Classifications**

## Subject/Product Areas (CI/SfB)

Special activities, requirements

Office and project management > Office management software

## **RIBA Core Curriculum areas**

Design, construction and technology Knowledge level: *General Awareness* 

Business, clients and services

Knowledge level: General Awareness